

View Online at <https://aerobasegroup.com/nsn/5306-00-725-5844>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.624 inches and 0.688 inches

Fastener Length:

Between 2.328 inches and 2.360 inches

Head Style:

Hexagon

Head Height:

Between 0.234 inches and 0.266 inches

Width Between Flats:

Between 0.615 inches and 0.627 inches

Shoulder Diameter:

0.4490 inches first shoulder and 0.4495 inches first shoulder

Shoulder Length:

1.672 inches first shoulder and 1.704 inches first shoulder

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 33.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

Cad plate 0.00015 in. Maximum thk

Material:

Steel

Material Specification:

Mil-s-6758, cond c military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.